

# UNITED STES DEPARTMENT OF COMMERCE Patent and Trademark Office

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	APPLICATION NO.	FILING DATE	FIRST NAMED INVE	NTOR	ATTO	RNEY DOCKET NO.	
	09/469,727	12/21/99	MARINO	J	1860	08-004700	
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Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

# Office Action Summary

Application No. 09/469,727

App\_.nt(s

Marino et al.

Examiner

Pedro Philogene

Group Art Unit 3732



X Responsive to communication(s) filed on <u>Dec 21, 1999</u>	Responsive to communication(s) filed on <u>Dec 21, 1999</u>						
☐ This action is <b>FINAL</b> .	This action is FINAL.						
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.							
A shortened statutory period for response to this action is set to e is longer, from the mailing date of this communication. Failure to application to become abandoned. (35 U.S.C. § 133). Extensions 37 CFR 1.136(a).	respond within the period for response will cause the						
Disposition of Claims							
X Claim(s) 1-11	is/are pending in the application.						
Of the above, claim(s)	is/are withdrawn from consideration.						
Claim(s)	is/are allowed.						
Claim(s) 1-5, 7, 8, 10, and 11							
☐ Claims							
Application Papers  See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.  The drawing(s) filed on is/are objected to by the Examiner.  The proposed drawing correction, filed on isapproveddisapproved.  The specification is objected to by the Examiner.  The oath or declaration is objected to by the Examiner.  Priority under 35 U.S.C. § 119  Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).  AllSome*Noneof the CERTIFIED copies of the priority documents have been received.  received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  *Certified copies not received: Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
Attachment(s)  Notice of References Cited, PTO-892  Information Disclosure Statement(s), PTO-1449, Paper No(s)  Interview Summary, PTO-413  Notice of Draftsperson's Patent Drawing Review, PTO-948  Notice of Informal Patent Application, PTO-152	·						
SEE OFFICE ACTION ON THE	FULLUWING PAGES						

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## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.
- 2. Claims 1-5,8,10,11 are rejected under 35 U.S.C. 102(e) as being anticipated by Dion (5,913,867).

With respect to claim 1, Dion discloses a bony tissue resecting system (10) comprising a cannula (12) having a side aperture (20) near its distal end; and a rotatable resecting element (14) received within the cannula (12).

With respect to claim 2, Dion discloses a system wherein the rotatable resecting element (14) can be distally advanced within the cannula.

With respect to claim 3, Dion discloses a system wherein the rotatable resecting element has a hollowed out distal end (15).

With respect to claim 4, Dion discloses a system further comprising an cannula positioning system (34) adapted to move the cannula from a first position to a second position, wherein the cannula points in the same direction at each of the first and second position.

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With respect to claim 5, Dion discloses a system further comprising a cannula positioning system adapted to move the cannula from a first position to a second position, as set forth in column 3, lines 40-59 and column 6, lines 35-39.

With respect to claims 8,10,11, the method steps, as set forth, would have been inherently carried out in the operation of the device, as set forth above.

3. Claims 1, 7 are rejected under 35 U.S.C. 102(e) as being anticipated by Drucker (5,964,777).

With respect to claim 1, Drucker discloses a bony tissue resecting system (10) comprising a cannula (14) having a side aperture (38,40,42) near its distal end; and a rotatable resecting element (12) received within the cannula (14).

With respect to claim 7, Drucker discloses a system wherein the cannula has an enclosed tapered end; as best seen in FIG.5.

### Allowable Subject Matter

4. Claims 6 and 9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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#### Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

5,720,760	2-1998	Becker et al.
5,961,532	10-1999	Finley et al.
5,873,886	2-1999	Larsen et al.
5,755,718	5-1998	Sklar

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (703) 308-2252 and fax number is (703) 308-2708.

Pedro Philogen

Primary Examiner

November 13, 2000